

As a below named inventor, I hereby declare that:

The information given herein is true;

My residence, post office address and citizenship are as stated below next to my name;
I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if plural names are listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

Composite Stent With Regioselective Material

the specification of which (check only one item below):

is attached hereto;

was filed on June 29, 2001 as United States Application Serial No. 09/895,753 and was amended on _____ (if applicable).

was filed on _____ as PCT International Application Serial No. and was amended under PCT Article 19 _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations Section 1.56(a).

I hereby claim the benefit under Title 35, United States, §119(e) of any United States provisional application(s) listed below.

(Application Serial No.)

(Filing Date)

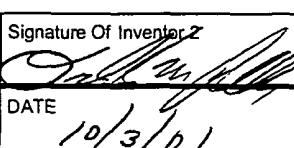
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America having a filing date before that of the application(s) on which priority is claimed.

FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 (6 if a Design) MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION THE PRIORITY OF WHICH WHERE PERMITTED IS HEREBY CLAIMED UNDER 35 U.S.C. SEC. 119.

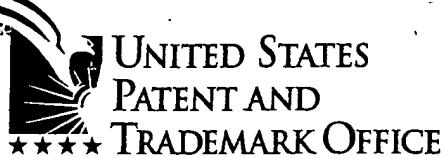
COUNTRY	APPLICATION OF NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY – Continued				ATTORNEY'S DOCKET NO: 50623.166	
U.S. APPLICATION NO.		U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.		PCT FILING DATE	U.S. SERIAL NUMBERS		
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p> <p>Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson, Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lori Howland, Reg. No. 42,671; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265</p>					
Send correspondence to		Squire, Sanders & Dempsey L.L.P. One Maritime Plaza, Suite 300 San Francisco, CA 94111		Direct Phone Calls To: Cameron Kerrigan: 415 954-0323	
1	FULL NAME OF INVENTOR	LAST NAME Hossainy	FIRST NAME Syed		MIDDLE NAME F.A.
	RESIDENCE & CITIZENSHIP	CITY Fremont	STATE OR FOREIGN COUNTRY California		COUNTRY OF CITIZENSHIP Bangladesh
	POST OFFICE ADDRESS	STREET 34325 Tupelo Street	CITY Fremont		STATE OR COUNTRY California
2	FULL NAME OF INVENTOR	LAST NAME Padilla	FIRST NAME Orlando		MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Laguna Beach	STATE OR FOREIGN COUNTRY California		COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	STREET 24582 Via Carissa	CITY Laguna Beach		STATE OR COUNTRY California
3	FULL NAME OF INVENTOR	LAST NAME Mirzaee	FIRST NAME Daryush		MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Sunnyvale	STATE OR FOREIGN COUNTRY California		COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	STREET 629 Ashbourne Drive	CITY Sunnyvale		STATE OR COUNTRY California
4	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME		MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY		STATE OR COUNTRY
<p>I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>					
Signature Of Inventor 1 <i>Syed Firdaus Hossainy</i>		Signature Of Inventor 2		Signature Of Inventor 3	Signature Of Inventor 4
DATE 10/25/01		DATE		DATE	DATE

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY - Continued				ATTORNEY'S DOCKET NO: 50623.166
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS		
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson, Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lori Howland, Reg. No. 42,671; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265				
Send correspondence to		Squire, Sanders & Dempsey L.L.P. One Maritime Plaza, Suite 300 San Francisco, CA 94111		Direct Phone Calls To: Cameron Kerrigan: 415 954-0323
1	FULL NAME OF INVENTOR	LAST NAME Hossainy	FIRST NAME Syed	MIDDLE NAME F.A.
	RESIDENCE & CITIZENSHIP	CITY Fremont	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP Bangladesh
	POST OFFICE ADDRESS	STREET 34325 Tupelo Street	CITY Fremont	STATE OR COUNTRY California
				ZIP CODE 94555
2	FULL NAME OF INVENTOR	LAST NAME Padilla	FIRST NAME Orlando	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Laguna Beach	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	STREET 24582 Via Carissa	CITY Laguna Beach	STATE OR COUNTRY California
				ZIP CODE 92677
3	FULL NAME OF INVENTOR	LAST NAME Mirzaee	FIRST NAME Daryush	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Sunnyvale	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	STREET 629 Ashbourne Drive	CITY Sunnyvale	STATE OR COUNTRY California
				ZIP CODE 94087
4	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY
				ZIP CODE
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.				
Signature Of Inventor 1		Signature Of Inventor 2 	Signature Of Inventor 3	Signature Of Inventor 4
DATE		DATE 10/3/01	DATE	DATE

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY – Continued				ATTORNEY'S DOCKET NO: 50623.166	
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED		PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS			
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. <i>Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson, Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Reppkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lori Howland, Reg. No. 42,671; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265</i>					
Send correspondence to		Squire, Sanders & Dempsey L.L.P. One Maritime Plaza, Suite 300 San Francisco, CA 94111		Direct Phone Calls To: Cameron Kerrigan: 415 954-0323	
1	FULL NAME OF INVENTOR	LAST NAME Hossainy	FIRST NAME Syed	MIDDLE NAME F.A.	
	RESIDENCE & CITIZENSHIP	CITY Fremont	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP Bangladesh	
	POST OFFICE ADDRESS	STREET 34325 Tupelo Street	CITY Fremont	STATE OR COUNTRY California	ZIP CODE 94555
2	FULL NAME OF INVENTOR	LAST NAME Padilla	FIRST NAME Orlando	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Laguna Beach	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 24582 Via Carissa	CITY Laguna Beach	STATE OR COUNTRY California	ZIP CODE 92677
3	FULL NAME OF INVENTOR	LAST NAME Mirzaee	FIRST NAME Daryush	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Sunnyvale	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA	
	POST OFFICE ADDRESS	STREET 629 Ashbourne Drive	CITY Sunnyvale	STATE OR COUNTRY California	ZIP CODE 94087
4	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
Signature Of Inventor 1		Signature Of Inventor 2	Signature Of Inventor 3 <i>Augus S. S. S.</i>	Signature Of Inventor 4	
DATE		DATE	DATE <i>10/28/01</i>	DATE	



DIVISIONAL Application
Docket No. 50623.333
Copy from USSN 09/895,753



50623.106

MARCH 04, 2002

PTAS

SQUIRE, SANDERS & DEMPSEY L.L.P.
CAMERON KERRIGAN
ONE MARITIME PLAZA SUITE 300
SAN FRANCISCO, CA 94111

Chief Information Officer
Washington, DC 20231
www.uspto.gov



101944746A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/08/2001

REEL/FRAME: 012439/0216
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HOSSAINY, SYED F.A.

DOC DATE: 10/25/2001

ASSIGNOR:

PADILLA, ORLANDO

DOC DATE: 10/03/2001

ASSIGNOR:

MIRZAEE, DARYUSH

DOC DATE: 10/28/2001

ASSIGNEE:

ADVANCED CARDIOVASCULAR SYSTEMS,
INC.
3200 LAKESIDE DRIVE
SANTA CLARA, CALIFORNIA 95054

SERIAL NUMBER: 09895753
PATENT NUMBER:

FILING DATE: 06/29/2001
ISSUE DATE:

Divisional Application
Docket No. 50623.333
Copy from USSN 09/895,753

012439/0216 PAGE 2

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

101944746

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1. Syed F.A. Hossainy
2. Orlando Padilla
3. Daryush Mirzaee

Additional name of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Advanced Cardiovascular Systems, Inc.

Address: 3200 Lakeside Drive, Santa Clara CA 95054

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other (Correction to Assignment)

Execution Date: 1. 10/25/01; 2. 10/3/01; 3. 10/28/01

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/895,753

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Cameron Kerrigan (44.826)

Squire, Sanders & Dempsey L.L.P.

Address: One Maritime Plaza Suite 300

City: San Francisco State: CA Zip: 94111

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

 Enclosed Authorized to be charged to deposit account

8. Deposit account number:

07-1850

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Cameron Kerrigan

Name of Person Signing

Cameron Kerrigan

Signature

November 8, 2001

Date

01/11/2002 DBYRNE 00000083 071850 10885753

Total number of pages including cover sheet, attachments, and documents: 5

01 FC:581

40.00 CH

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

#53226

ASSIGNMENT

(1-8) *Insert Names of Inventor*

- (1) Syed F.A. Hossainy
- (2) Orlando Padilla
- (3) Daryush Mirzaee

For good and valuable consideration receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to:

(9) *Insert name of Assignee*

(9) Advanced Cardiovascular Systems, Inc.

(10) *Insert state of incorporation of Assignee*

(10) California

(11) *Insert address of Assignee*

(11) of: 3200 Lakeside Drive, Santa Clara, CA 95054 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) *Insert Identification of Invention, such as Title, Case Number or Foreign Application Number*

(12) Composite Stent With Regioselective Material

(Case No. 50623.166 (Serial No. 09/895,753) for which the undersigned has (have) executed an application for patent in United States of America

(13) *Insert Date of Signing of Application*

(13) on _____

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) *The undersigned hereby grant(s)*

Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265; Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson, Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date 10/25/01

Name of Inventor SYED HOSSAINY

Date _____

Name of Inventor _____

Date _____

Name of Inventor _____

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date _____

Name of Inventor _____

Date 10/3/01Name of Inventor Jeff Potts

Date _____

Name of Inventor _____

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date _____

Name of Inventor _____

Date _____

Name of Inventor _____

Date 10/28/01

Name of Inventor Danyel C. Stoy

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Syed F.A. Hossainy, et al.
Assignee: Advanced Cardiovascular Systems, Inc.
Title: Composite Stent With Regioselective Material
Serial No.: 09/895,753 Filed: June 29, 2001
Examiner: Unassigned Group Art Unit: 3738
Docket No.: 50623.166

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints hereby the following attorney(s) and/or agent(s) to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

David B. Abel, Reg. No. 32,394; Daryl Josephson, 37,365; Nate Lane, Reg. No. 43,738; Marc A. Sockol, Reg. No. 40,823; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David Levine Reg. No. 48,821; Victor Repkin Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; William Bachand, Reg. No. 34,980; David Rogers, Reg. No. 38,287; David Koo, Reg. No. 46,839; Michael Lechter, Reg. No. 27,350; Les Weinstein, Reg. No. 19,625; Lori Howland, Reg. No. 42,671; Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265.

Please address all correspondence and telephone calls regarding this application to:

Cameron Kerrigan
SQUIRE, SANDERS & DEMPSEY L.L.P.
One Maritime Plaza, Suite 300
San Francisco, California 94111-3492
Telephone: 415.954.0323

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor of the above-identified patent application to the above-identified assignee as shown below:

1. From: Syed F.A. Hossainy, et al. To: Advanced Cardiovascular Systems, Inc. A copy of the Assignment and Recordation Cover Sheet is enclosed herewith.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

October 31, 2001

Date

TRP *TRP*

By: Thomas R. Peterson

Vice President and General Counsel

ASSIGNMENT

(1-8) Insert Names of Inventor

- (1) Syed F.A. Hossainy
- (2) Orlando Padilla
- (3) Daryush Mirzaee

For good and valuable consideration receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to:

(9) Insert name of Assignee

(9) Advanced Cardiovascular Systems, Inc.

(10) Insert state of incorporation of Assignee

(10) California

(11) Insert address of Assignee

(11) of: 3200 Lakeside Drive, Santa Clara, CA 95054 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

(12) Composite Stent With Regioselective Material

(Case No. 50623.166 (Serial No. 09/895,753) for which the undersigned has (have) executed an application for patent in United States of America

(13) Insert Date of Signing of Application

(13) on _____

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s)

Tim Kitchen, Reg. No. 41,900; Thomas A. Hassing, Reg. No. 36,159; Philip Yip, Reg. No. 37,265; Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826; Victoria Nicholson, Reg. No. 47,823; Paul Meyer, Reg. No. 47,791; David A. Levine, Reg. No. 48,821; Victor Repkin, Reg. No. 45,039; Aaron Wininger, Reg. No. 45,229; Paul Durdik, Reg. No. 37,819; Fariba Sirjani, Reg. No. 47,947

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date 10/25/01 Name of Inventor SYED HOSSAINY
Date _____ Name of Inventor _____
Date _____ Name of Inventor _____

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date _____

Date 10/3/01 _____

Date _____

Name of Inventor _____

Name of Inventor Orville P. Miller _____

Name of Inventor _____

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date _____

Name of Inventor _____

Date _____

Name of Inventor _____

Date 10/28/01

Name of Inventor Darryl C. Stoy